Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 23 Nov 2024 until 23:59 on Sunday 24 Nov 2024

Forecast Issued on Saturday 23 Nov 2024 at 03:28

Confidence: High for very unsettled conditions through the coming days but lower for rainfall details from Monday onwards, especially Wednesday, so please keep updated with the latest forecast.

Headline for Saturday 23 Nov 2024: Heavy snow and blizzards in the morning becoming heavy rain by afternoon. Storm force winds.

Mountain weather hazards on Saturday 23 Nov 2024

Blizzards
Medium Likelihood

Heavy persistent snow
High Likelihood

Storm force winds
High Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy Rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability					
>95%	>95%	>95%	>95%	70%	60%

Forecast for Saturday 23 Nov 2024

Weather: Heavy sleet and snow with blizzards on high slopes in the morning. Snow turning to rain at all levels by early afternoon as milder air arrives. Heavy and persistent rain will continue through rest of the day then becoming more showery in the evening with a chance of thunder.

Chance of cloud-free hill tops above 800m: 90% at midnight becoming nil chance by the morning as cloud descends.

Low cloud and visibility: Very poor visibility during the morning in heavy snow, blizzards and low cloud. Generally poor visibility in rain or drizzle for the rest of the day with extensive cloud and fog above 400 or 500m and patches on lower slopes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Saturday 23 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	53/62 SE	70/83 SE	55/66 S	46/56 SW	38/48 SW	50/62 S	58/74 S
600	37/47 SE	53/68 SE	39/53 S	34/46 SW	32/44 SW	39/53 S	46/64 S
300	15/41 SE	19/56 SE	6/31 S	12/35 SW	13/33 SW	15/41 S	18/49 S
Valley	13/37 SE	15/48 SE	9/37 S	14/35 SW	13/31 SW	17/40 S	20/48 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-13	-1/-13	5/-3	7/1	8/2	8/2	8/2
600	-1/-10	-1/-11	5/-2	9/4	9/4	9/4	10/4
300	-0/-6	1/-5	5/3	10/7	10/8	11/8	11/8
Valley	1/-4	2/-3	8/6	11/9	11/9	12/9	13/9
Freezing Level*	300m	400m	2300m	2400m	2200m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Storm Bert will bring very difficult and hazardous walking conditions with gusts of 70 to 80mph making progress almost impossible on high slopes combining with heavy snow or rain. Flooding of roads and paths possible.

Forecast for Sunday 24 Nov 2024

Weather: Spells of heavy rain continuing overnight and to start the morning with thunder possible. Becoming drier through the morning with bright spells and scattered showers. Although the rain will ease, it will remain very windy on the tops with progress very difficult or hazardous.

Maximum wind: South or Southwest 40 to 50mph gusts 60 to 70mph.

Chance of cloud-free hill tops above 800m: 10% overnight, improving to 80% by morning.

Low cloud and visibility: Poor visibility at first in rain with extensive cloud above 600m. Visibility soon becoming good in the morning with cloud lifting off the summits but falling briefly poor in showers.

Temperature: **Valleys:** Plus 10 or 11C.
At 800m: Plus 10C falling to 6C.
Freezing level: Above summits.

Monday	A mixture of bright spells and blustery showers, some heavy with thunder possible and wintry above 800m. Strong west or southwest winds. Freezing level above summits.
Tuesday	Colder with bright spells and scattered showers, wintry above 500m, but these dying out by afternoon. Strong west or northwest winds easing. Freezing level down to 700m.
Wednesday	High pressure expected to bring dry, bright and cold conditions. Light easterly winds. Freezing level 500m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:28 on Sat 23 Nov 2024

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